

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27212	(prevent or prevented or preventing) same jaw same (open or opening)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 13:59
L2	1407	"606"/\$ and (prevent or prevented or preventing) same jaw same (open or opening)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 14:00
L3	513	"606"/\$ and (prevent or prevented or preventing) with jaw with (open or opening)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 14:00
L4	409	"606"/\$ and (prevent or prevented or preventing) with jaw with (open or opening) and (pivot or pivoted or pivoting)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 14:01
L5	157	"606"/\$ and (prevent or prevented or preventing) with jaw with (open or opening) and (pivot or pivoted or pivoting) and clip	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 14:02
L7	14	("0154046"   "0352245"   "1863037"   "2635238"   "4281657"   "4943294").PN. OR ("5141514").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 14:32
S1	1	10/599962	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:00
S3	2438	606/151.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:02
S5	3	("3926195"   "4462404"   "6685708").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:08

S6	14	("1422538"   "4485816"   "4526174"   "4665906"   "4841960"   "5044540"   "5171252"   "5246443"   "5366479"   "5660188"   "6325805").PN. OR ("6685708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:17
S7	126	("0872567"   "1422538"   "1852542"   "2060724"   "2123890"   "2384697"   "2434831"   "2507762"   "3056408"   "3063455"   "3270745"   "3315679"   "3326216"   "3378010"   "3393680"   "3461876"   "3518993"   "3541591"   "3608554"   "3678935"   "3825012"   "4485816"   "4526174"   "4665906"   "4841960"   "5044540"   "5171252"   "5246443"   "5366479"   "5660188"   "6325805").PN. OR ("3926195"   "4462404"   "6685708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:18
S8	23	("3654930"   "3911766"   "4432352"   "4461297"   "4462404"   "4646755"   "4722339"   "4823792"   "4917677"   "4972847"   "5040545"   "5143090"   "5156431"   "5196023"   "5217028"   "5236436"   "5250072"   "5255693"   "5304188"     "5368596").PN. OR ("5653729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:20
S9	23	("3654930"   "3911766"   "4432352"   "4461297"   "4462404"   "4646755"   "4722339"   "4823792"   "4917677"   "4972847"   "5040545"   "5143090"   "5156431"   "5196023"   "5217028"   "5236436"   "5250072"   "5255693"   "5304188"     "5368596").PN. OR ("5653729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:32

S10	29	("0507973"   "0595512"   "0920536"   "1158345"   "3039337"   "3470872"   "3564694"   "4462404"   "4538485"   "4602535"   "4896661"   "4961742"   "5174300"   "5176702"   "5250050"   "5293878"   "5297538"   "5344061"   "5417701"   "5674244"   "5697933"   "6159217").PN. OR ("6635072").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:37
S11	362	606/75.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:40
S12	312	606/210.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:41
S13	79	forcep same squeeze same open	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 14:48
S14	49	81/315.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:13
S15	1062	606/207-208.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:14
S16	199	S15 and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:15
S17	1	"6565570".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:22
S18	73	("1769525"   "4793335"   "4905679"   "4944739"   "5053039"   "5147361"   "5314431"   "5324290"   "5474553"   "5613969"   "5620448"   "5722978"   "5749875"   "5827286"   "5964763"   "5980526"   "6008433"   "6159217"   "6224602"   "6235032"   "6336930").PN. OR ("6565570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:22
S19	17	2002/0072752	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:49

S20	2	"20020072752"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 15:50
S21	43	Prandi.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/25 16:36
S22	4934	606/139,142,151.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:03
S23	2073	S22 and clip	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:03
S24	932	S22 and clip and jaw	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:04
S25	598	S22 and clip and jaw and pivot	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:04
S26	626	S22 and clip and jaw and (pivot or pivoting)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:04
S27	208	S22 and clip and jaw and (pivot or pivoting) and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:04
S28	418	S26 not S27	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:08
S29	661	S22 and staple and jaw	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:14
S30	430	S22 and staple and jaw and (pivot or pivoting)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:14
S31	125	S30 not S26	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 14:14
S32	1561	clip and jaw and (pivot or pivoting) and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 12:54
S33	933	clip and jaw same (pivot or pivoting) and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 12:55
S34	359	clip same jaw same (pivot or pivoting) and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 12:55
S35	112	clip same jaw same (pivot or pivoting) same ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 12:55

S36	13	("2434831").URPN.	USPAT	OR	ON	2011/11/01 12:58
S37	673	(hold or holding or prevent or preventing) same clip same (open or opening) same jaws	USPAT	OR	ON	2011/11/01 13:02
S38	32	(hold or holding or prevent or preventing) same clip same (open or opening) same jaws same ratchet	USPAT	OR	ON	2011/11/01 13:02
S39	23	(hold or holding or prevent or preventing) with clip same (open or opening) same jaws same ratchet	USPAT	OR	ON	2011/11/01 13:03
S40	16	(US-20100004678-\$ or US-20080242937-\$ or US-20020072752-\$).did. or (US-5653729-\$ or US-6635072-\$ or US-4538485-\$ or US-4896661-\$ or US-5297538-\$ or US-6159217-\$ or US-0450266-\$ or US-6565570-\$ or US-7189234-\$ or US-5958159-\$ or US-3744495-\$ or US-5219354-\$).did. or (US-1025362-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:17
S41	131	("20010012938"   "20040106998"   "20040138750"   "20040143332"   "2456806"   "2677369"   "3426364"   "3648691"   "3867728"   "3875595"   "4309777"   "4349921"   "4369769"   "4401112"   "4479491"   "4501269"   "4553273"   "4554914"   "4599084"   "4599086"   "4604995"   "4611582"   "4636217"   "4643178"   "4657550"   "4685447"   "4696290"   "4714469"   "4743256"   "4772287"   "4790303"   "4834757"   "4878915"   "4904260"   "4904261"   "4913134"	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:31

"4932975" | "4936848" |  
"4946378" | "4961740" |  
"4969888" | "5011484" |  
"5015247" | "5026373" |  
"5035716" | "5047055" |  
"5055104" | "5059193" |  
"5059194" | "5084049" |  
"5092866" | "5122130" |  
"5123926" | "5167662" |  
"5180381" | "5192327" |  
"5258031" | "5263953" |  
"5290312" | "5304178" |  
"5306309" | "5352225" |  
"5387213" | "5390683" |  
"5395372" | "5415661" |  
"5443514" | "5454812" |  
"5458638" | "5458641" |  
"5458643" | "5470333" |  
"5496318" | "5505732" |  
"5514180" | "5527312" |  
"5534028" | "5534029" |  
"5540689" | "5549679" |  
"5554191" | "5562736" |  
"5593409" | "5609634" |  
"5645597" | "5645599" |  
"5653761" | "5674295" |  
"5674296" | "5676702" |  
"5702455" | "5725582" |  
"5766252" | "5800438" |  
"5824098" | "5865846" |  
"5885299" | "5888224" |  
"5888226" | "5976186" |  
"6001130" | "6022376" |  
"6048342" | "6068630" |  
"6113639" | "6156067" |  
"6190414" | "6234705" |  
"6261296" | "6368351" |  
"6425901" | "6458131" |  
"6565570" | "6582437" |  
"6755841" | "6770095").  
PN. OR ("7189234").  
URPN.

S42	167	("0326909"   "0430331"   "0544268"   "1359164"   "1465905"   "1506032"   "1553623"   "1557370"   "1985108"   "2109147"   "2507710"   "2587486"   "2595989"   "2687661"   "3557792"   "3750652"   "3916907"   "4050464"   "4545374"   "4554848"   "4754746"   "4827929"   "4898161"   "4997432"   "5019081"   "5059194"   "5122130"   "5209755"   "5213112"   "5281223"   "5363841"   "5368596"   "5431658"   "5697889"   "5704937"   "D291729"   "D307322").PN. OR ("6261296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:33
S43	160	S42 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:34
S44	4	("430331").URPN.	USPAT	OR	ON	2011/11/01 13:35
S45	167	("0326909"   "0430331"   "0544268"   "1359164"   "1465905"   "1506032"   "1553623"   "1557370"   "1985108"   "2109147"   "2507710"   "2587486"   "2595989"   "2687661"   "3557792"   "3750652"   "3916907"   "4050464"   "4545374"   "4554848"   "4754746"   "4827929"   "4898161"   "4997432"   "5019081"   "5059194"   "5122130"   "5209755"   "5213112"   "5281223"   "5363841"   "5368596"   "5431658"   "5697889"   "5704937"   "D291729"   "D307322").PN. OR ("6261296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:37

S46	25	("0332597"   "0632843"   "1940855"   "20010031969"   "20020019637"   "4711240"   "5527339"   "5931777"   "6017342"   "6108845"   "6261296"   "6370991"   "6551316"   "6663562").PN. OR ("7081118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:41
S47	29	paper with clip with opener	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:51
S48	309	clip with opener	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:52
S49	35	clip with opener with (jaw or arm)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/01 13:53
S50	7	(("3867944") or ("5141514") or ("3363628") or ("3999555") or ("4187712") or ("5219354")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/11/02 14:32
S51	3737	606/142,205-208,210,211.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:33
S52	17	606/142,205-208,210,211.ccls. and clip and ratchet and plier and spring	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:34
S53	52	("3120227"   "3175556"   "3326217"   "3800784"   "3867944"   "3916908").PN. OR ("3999555").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:35
S54	140	606/138.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:37
S55	32	("1521689"   "1748765"   "2222744"   "2477446"   "2595683"   "2943521"   "3265068"   "3650008"   "3677112").PN. OR ("3817078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:39
S56	5	("1748765").URPN.	USPAT	OR	ON	2011/11/02 14:40
S57	8	("2222744").URPN.	USPAT	OR	ON	2011/11/02 14:41

S58	23	("2168812"   "2222744"   "2695540"   "2714828"   "2840082"   "2884755").PN. OR ("3654755").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 14:43
S59	989	81/300,313-314,318,321,324-325,328,336-338.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 15:15
S60	158	81/300,313-314,318,321,324-325,328,336-338.ccls. and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 15:16
S61	1	("4189839").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/11/02 15:46
S62	831	S59 not S60	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 15:48
S63	895	433/3-4,159-160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 16:43
S64	23	S63 and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 16:44
S65	17	Prandi.inv. with Bernard	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/02 16:51
S68	204	433/157,162.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 11:18
S69	0	433/157,162.ccls. and over-open\$3	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 11:18
S70	140983	433/157,162.ccls. ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 11:18
S71	3	433/157,162.ccls. and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/03 11:19

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S66	253	606/75.ccls.	USPAT; UPAD	OR	ON	2011/11/02 16:52

S67	0	clamp and arms and jaws and clip and over-opening and preventing and flange and web. clm.	USPAT; UPAD	OR	ON	2011/11/02 16:53
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11/3/2011 2:55:46 PM

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